

66331 6002300 20 Lines Caps Formula Lengths 240 To 234 in. Stepped Z

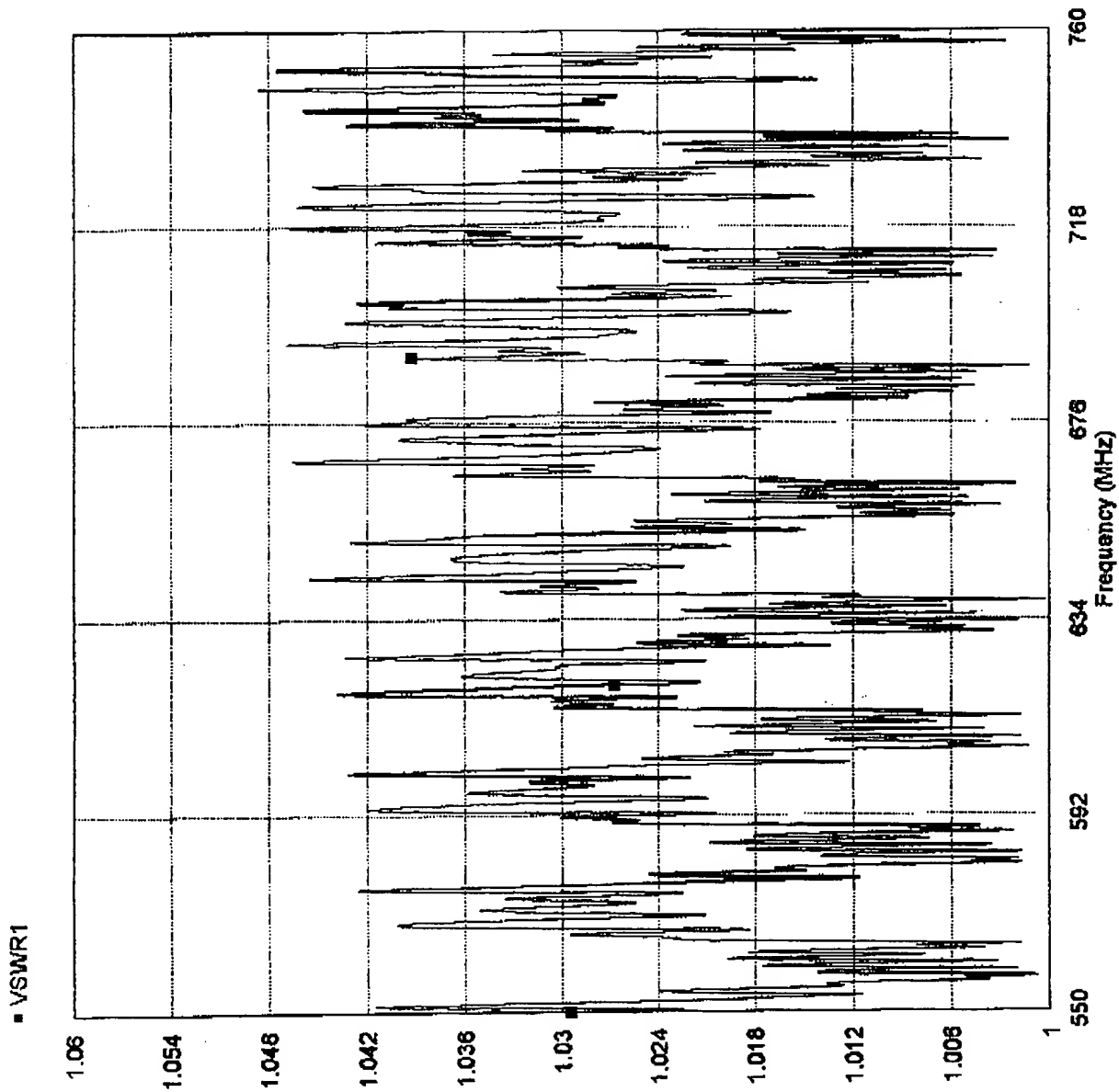


Fig. 1

80 Lines Caps Formula Lengths 240 To 234 In. Stepped Z

• VSWR1

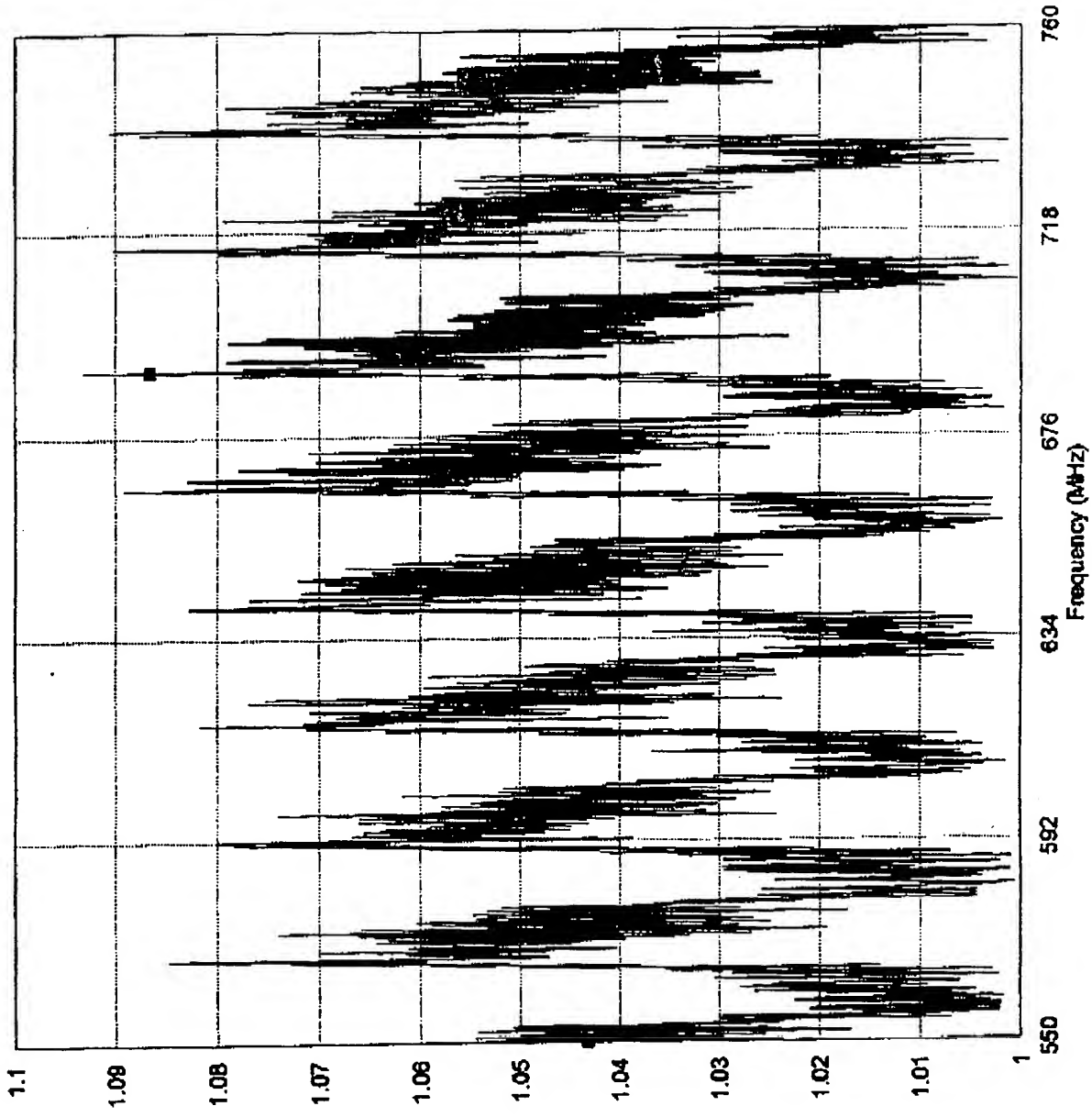


Fig. 2

66350" 6600000 20 Lines Caps Tuned Lengths 241 To 232 In. Stepped Z

■ VSWR1

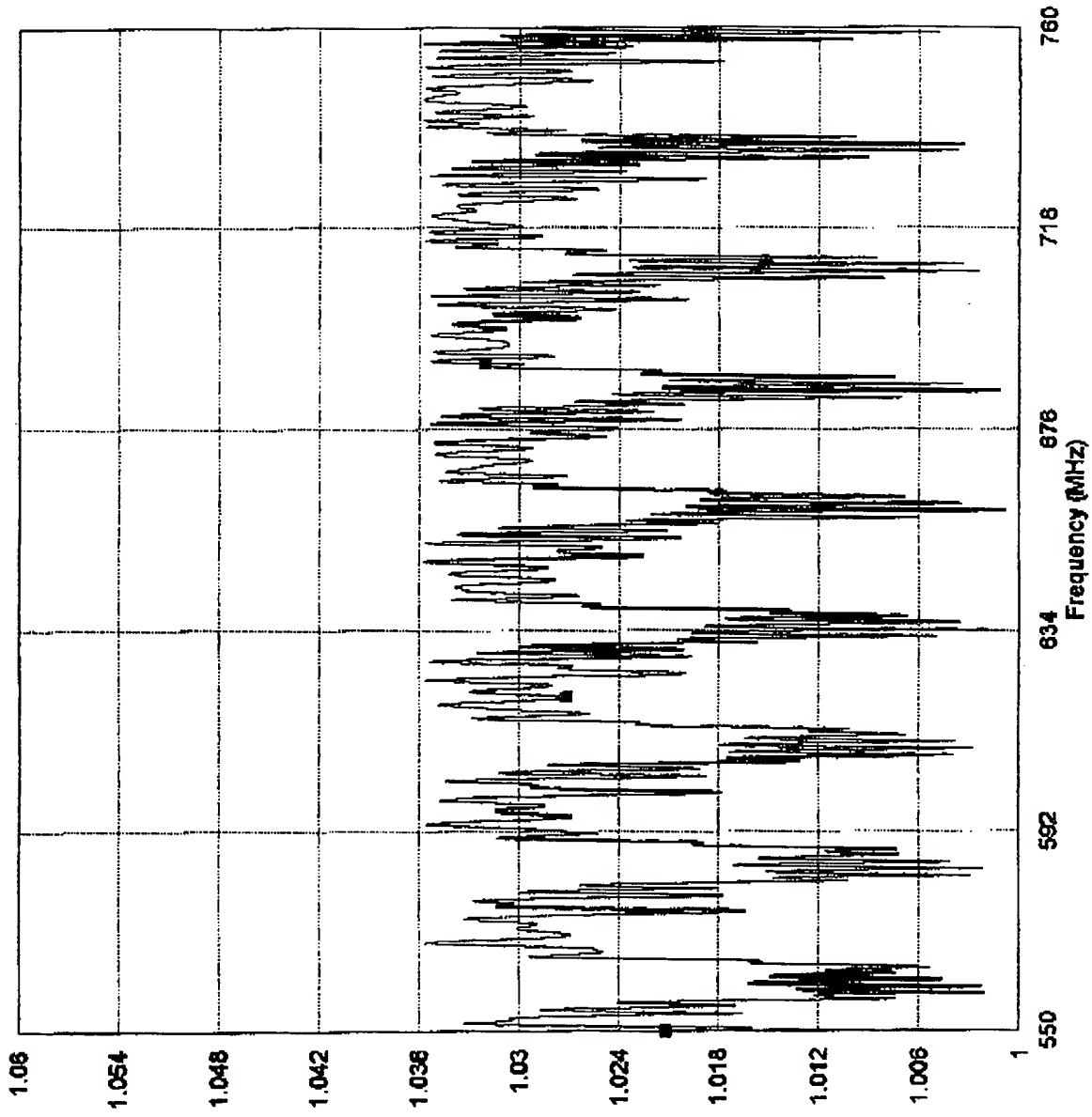


Fig. 3

66350 E0602600 80 Lines Caps Tuned lengths 241 To 232 In. Stepped Z

■ VSWR1

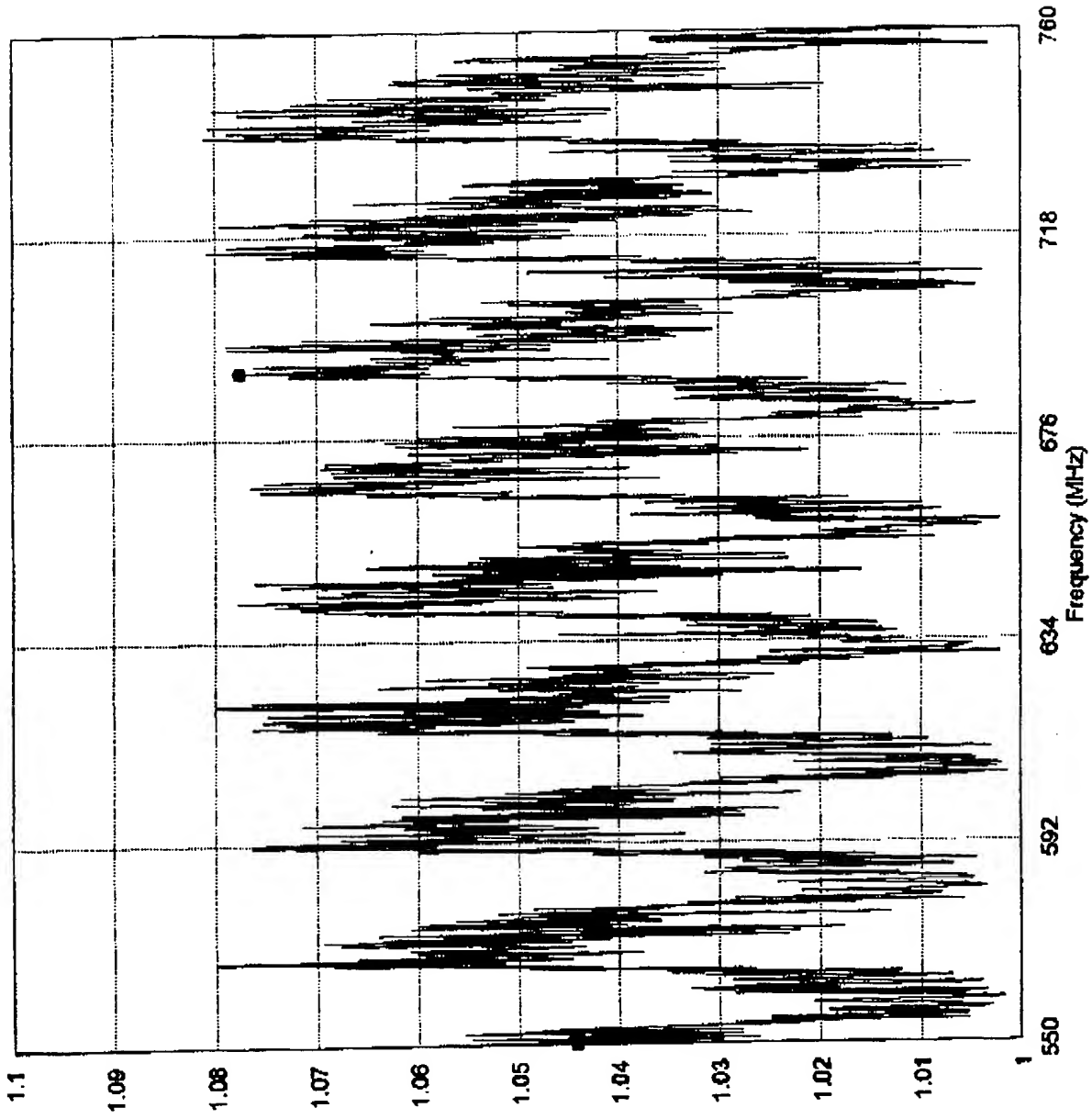


Fig. 4

31 Lines Caps Formula Lengths 240 To 233 In. Stepped Z

• VSWR1

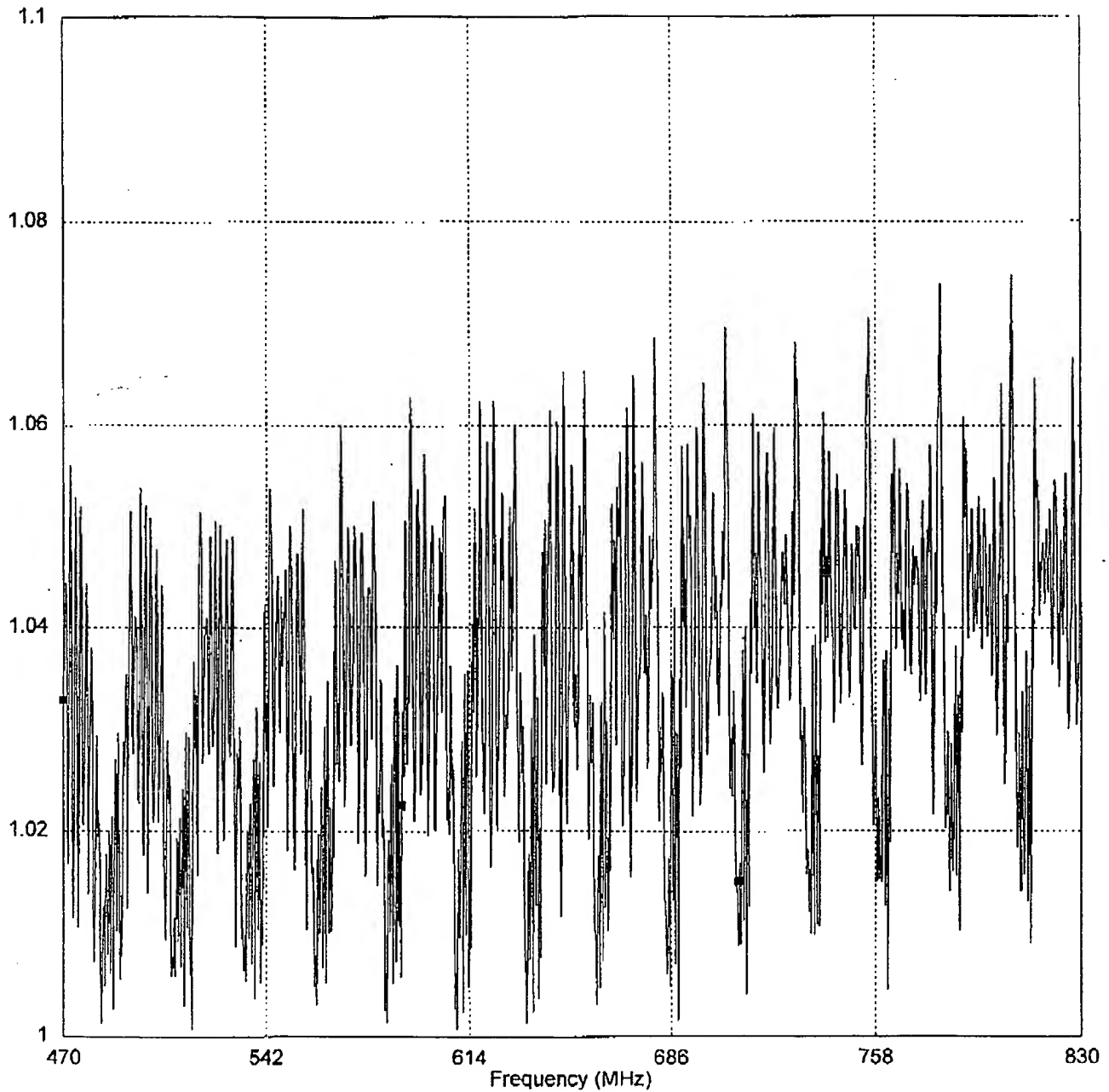


Fig. 5

31 Lines Caps Tuned lengths 241 To 233 In. Stepped Z

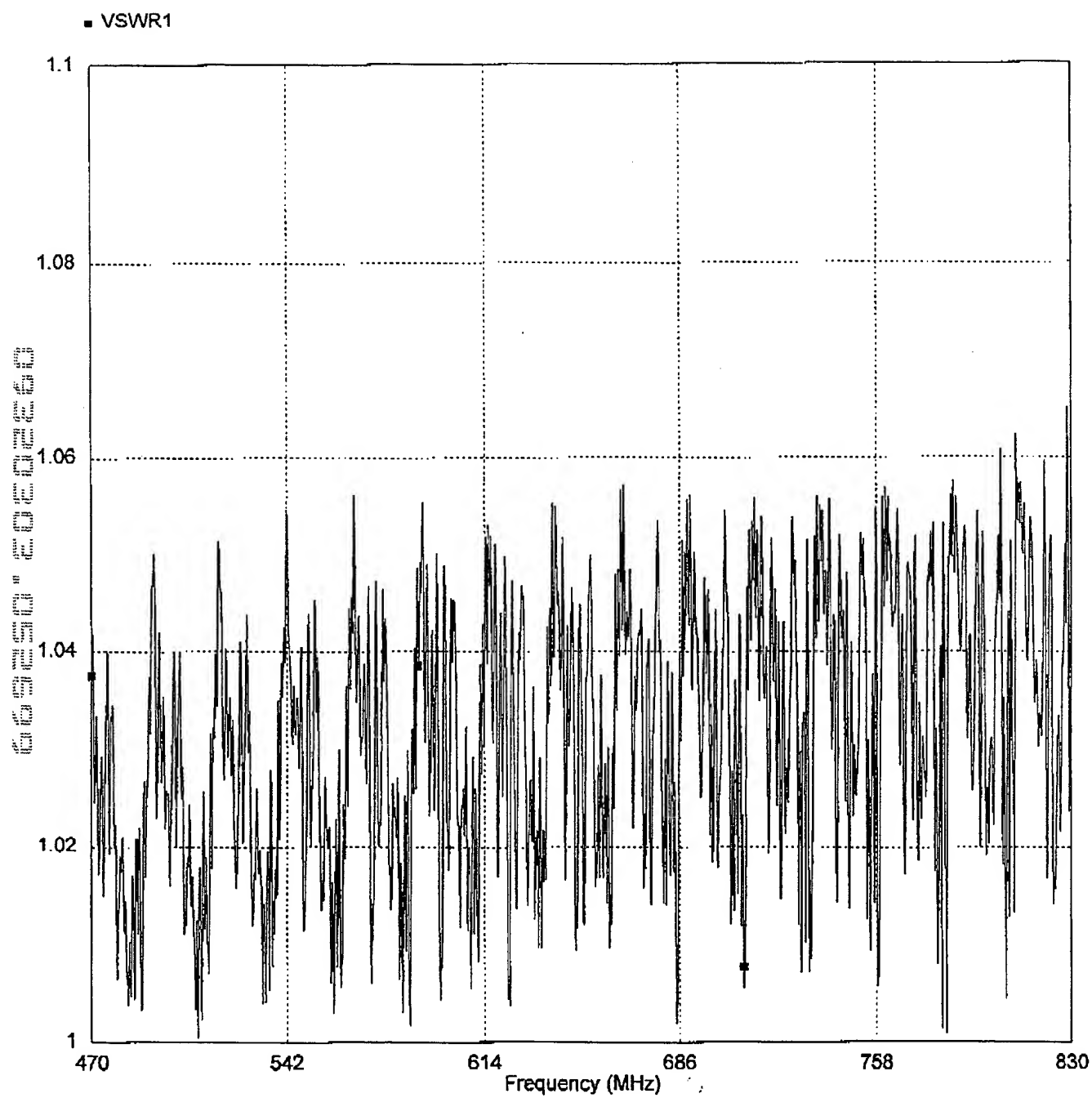


Fig. 6

663250" 20202260

CH1 S11 108 MAG 10 dB/ REF 0 dB 13 Apr 1999 13:59:45
1 -35.209 dB

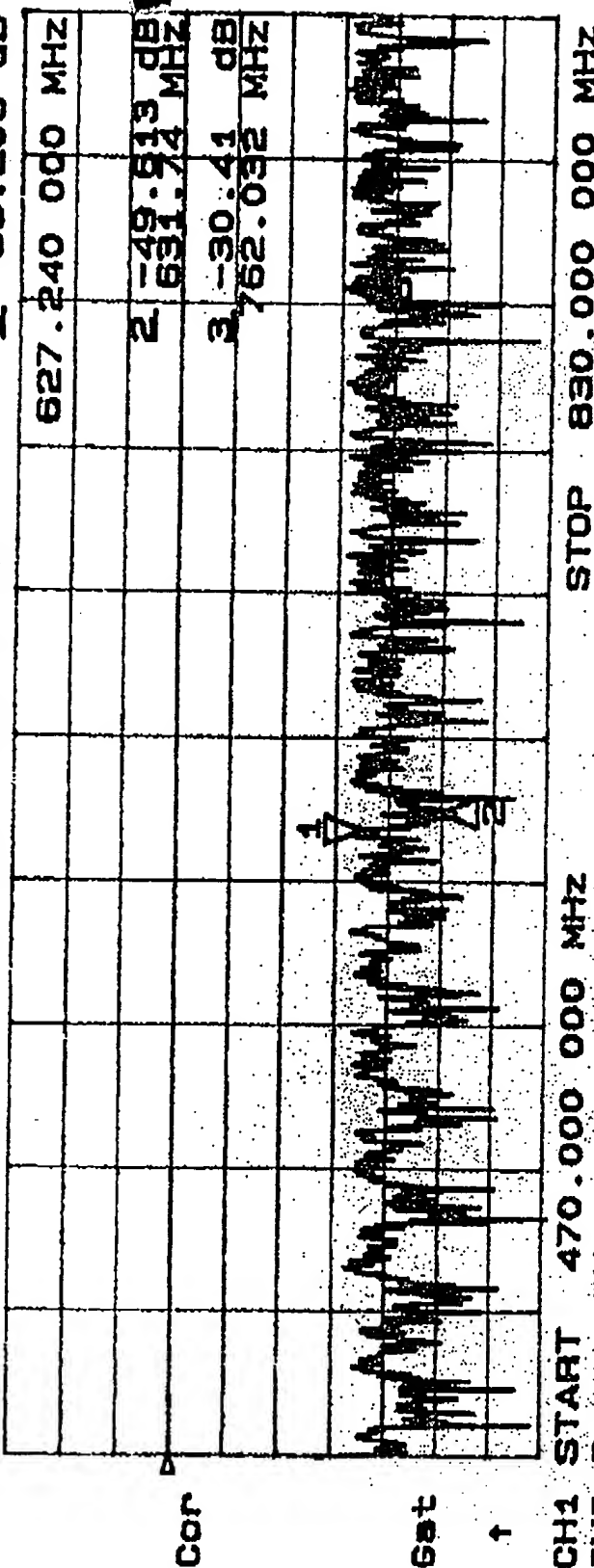


Fig. 9 Actual Line Layout

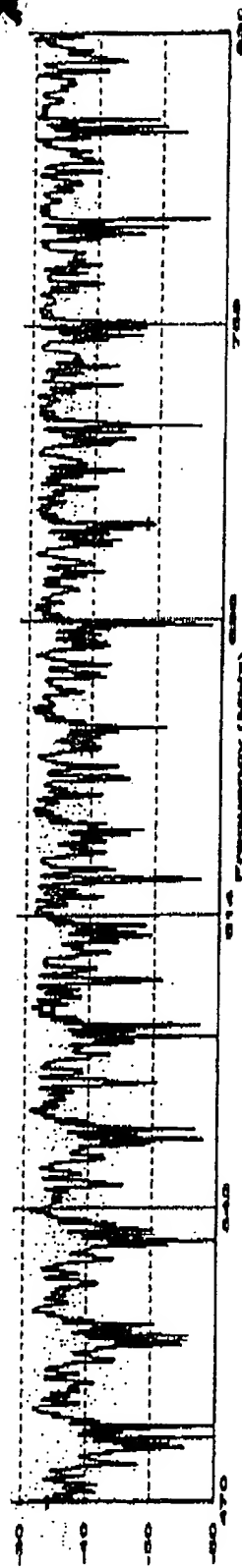
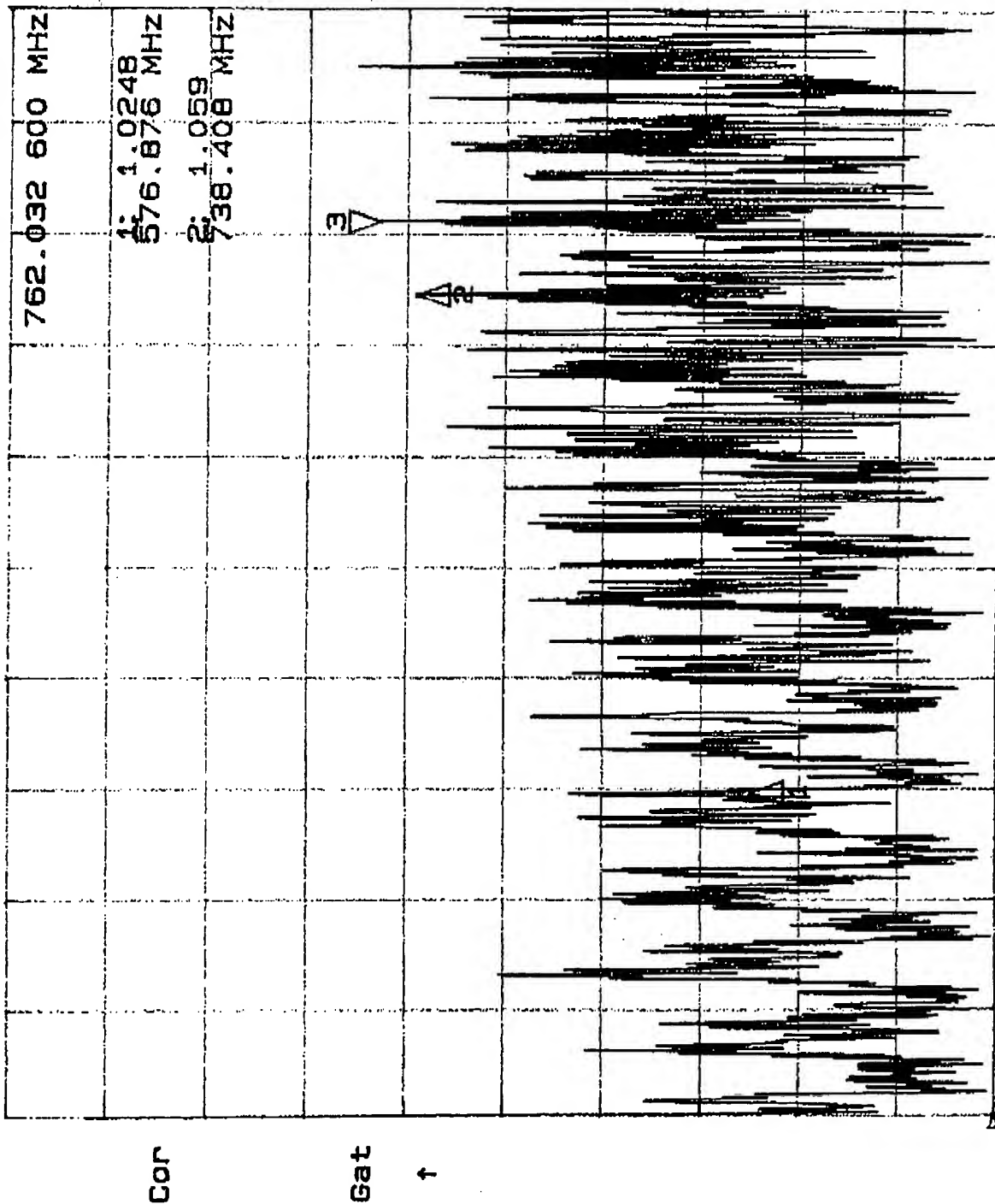


Fig. 7 Theoretical

669250" E0202260

CH1 S11 10 m / REF 1 13 Apr 1999 13:53:16 3: 1.0625



CH1 START 470.000 000 MHz STOP 830.000 000 MHz

Fig. 8